

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Shigeru YAMAGO et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005-0119A

Filed February 7, 2005

PROCESS FOR PRODUCTION OF LIVING RADICAL POLYMERS AND POLYMERS [Corresponding to PCT/JP2003/010116 Filed August 8, 2003]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

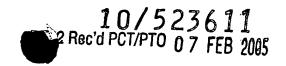
- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.





- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.

Respectfully submitted,

Shigeru YAMAGO et al.

Michael R. Davis

Registration No. 25,134 Attorney for Applicants

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PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Shigeru YAMAGO et al.					
(Use several sheets if necessary) Date Submitted to PTO: February 7, 2005				FILING DATE February 7, 2005			GROUP		
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA								
	АВ				72.00				
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AO	Shigeru Yamago et al., "Tailored Synthesis of Structurally Defined Polymers by Organotellurim-Mediated Living Radical Polymerization (TERP): Synthesis of Poly(meth)acrylate Derivatives and Their Di- and Triblock Copolymers", Journal of the American Chemical Society, Vol. 124, No. 46, pages 13666 to 13667, November 20, 2002.							
	AP	Shigeru Yamago et al., "Organotellurium Compounds as Novel Initiators for Controlled/Living Radical Polymerizations, Synthesis of Functionalized Polystyrenes and End-Group Modifications", Journal of the American Chemical Society, Vol. 124, No. 12, pages 2874 to 2875, March 27, 2002.							
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